



JFW

BARNES & THORNBURG LLP

600 One Summit Square
Fort Wayne, Indiana 46802
(260) 423-9440

PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.: 23641

Application No.: 10/814437

Confirmation
No.:

Filing Date: March 30, 2004

Group Art
Unit: 1744

Examiner
Name: Unknown

Attorney
Docket No.: 37995/82816

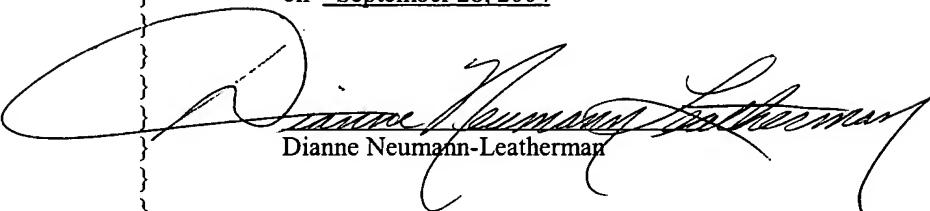
First Named
Inventor: Smith, Eric C.

Title: HAND-OPERABLE PISTON
PLUNGER

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

on September 28, 2004


Dianne Neumann-Leatherman

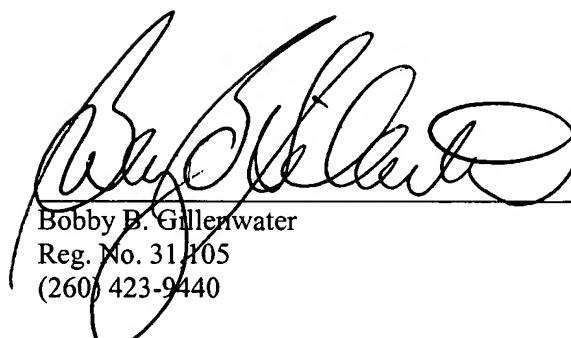
TRANSMITTAL FORM

(to be used for all correspondence after initial filing)
ENCLOSURES (check all that apply)

- | | |
|--|--|
| <input type="checkbox"/> Fee Transmittal Form | <input checked="" type="checkbox"/> Information Disclosure Statement (with copies of: 2 U.S. patents; and 2 non-patent documents). |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Certified Copy of Priority Document(s) |
| <input type="checkbox"/> Amendment/Response | <input type="checkbox"/> Response to Missing Parts/Incomplete Application |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Drawing(s) |
| <input type="checkbox"/> Extension of Time Request | |
| <input type="checkbox"/> Express Abandonment Request | |

- Petition
- Petition to Convert to a Provisional Application
- Power of Attorney, Revocation Change of Correspondence Address
- Terminal Disclaimer
- Request for Refund
- CD, Number of CD(s) _____
- After Allowance Communication to Group
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Other Enclosure(s)
(please identify below):
 - (a) Receipt Postcard
 - (b) _____
 - (c) _____
 - (d) _____

Remarks:



Bobby B. Gillenwater
Reg. No. 314105
(260) 423-9440

Date: September 28, 2004

FWDS01 BBG 186816_1
(Rev. 08/03)



BARNES & THORNBURG LLP

600 One Summit Square
Fort Wayne, Indiana 46802
(260) 423-9440

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.: 23641

}

Certificate Under 37 CFR 1.8(a)

Application No.: 10/814437

}

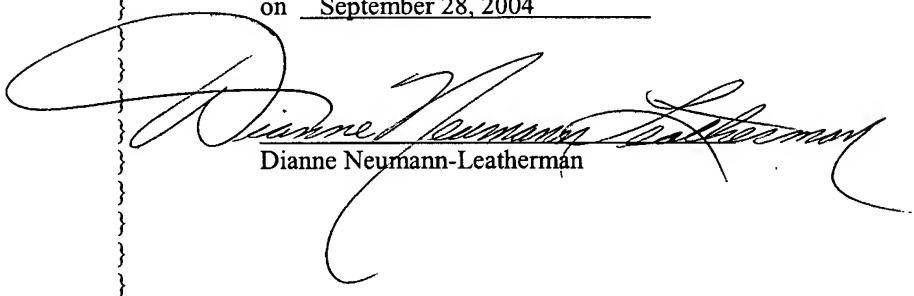
I hereby certify that this correspondence is
being deposited with the United States
Postal Service as first class mail in an
envelope addressed to: Commissioner for
Patents, P. O. Box 1450, Alexandria, VA
22313-1450

Confirmation
No.:

Filing Date: March 30, 2004

on September 28, 2004

Attorney
Docket No.: 37995/82816



Dianne Neumann-Leatherman

First Named
Inventor: Smith, Eric C.

Group Art
Unit: 1744

Examiner
Name: Unknown

Title: Hand-Operable Piston Plunger

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

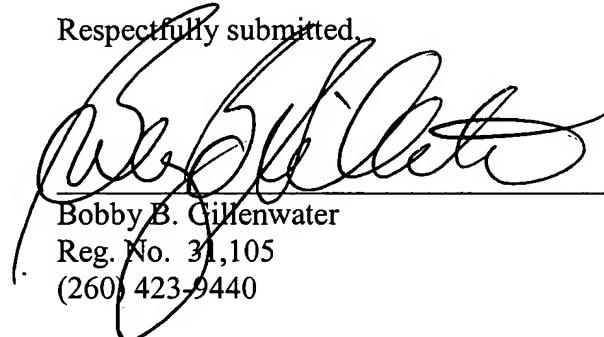
In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Copies of all cited foreign patents and non-patent documents, if any, are provided herewith for the Examiner's review.

No representation is intended that a complete search has been made of the prior art, or that prior art references other than those listed on the attached form are not available. The citation of these references shall not be construed to be an admission that the information cited in the statement is considered material to patentability of the subject invention.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action, and therefore no fee is required.

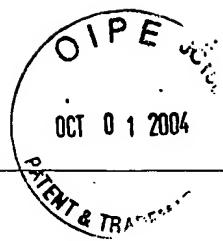
Please charge any fees that might be due in connection with this Information Disclosure Statement or credit any overcharges to Barnes & Thornburg LLP Deposit Account No. 02-1010 (37995/82816).

Respectfully submitted,



Bobby B. Gillenwater
Reg. No. 31,105
(260) 423-9440

Date: September 28, 2004



U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/814437
Filing Date	March 30, 2004
First Named Inventor	Smith, Eric C
Group Art Unit	1744
Examiner Name	Unknown
Attorney Docket Number	37995/82816

A

U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A.1	6,035,455	03-14-2000	Rankovic	
	A.2	6,163,895	12-26-2000	Davenport	
	A.3				
	A.4				
	A.5				
	A.6				
	A.7				
	A.8				
	A.9				
	A.10				
	A.11				
	A.12				
	A.13				
	A.14				
	A.15				
	A.16				
	A.17				
	A.18				
	A.19				
	A.20				
	A.21				
	A.22				

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

Sheet 2 of 3

Complete if Known

Application Number	10/814437
Filing Date	March 30, 2004
First Named Inventor	Smith, Eric C
Group Art Unit	1744
Examiner Name	Unknown
Attorney Docket Number	37995/82816

B FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B.1					
	B.2					
	B.3					
	B.4					
	B.5					
	B.6					
	B.7					
	B.8					
	B.9					
	B.10					
	B.11					
	B.12					
	B.13					
	B.14					
	B.15					
	B.16					
	B.17					
	B.18					
	B.19					
	B.20					
	B.21					

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Application Number	10/814437
		Filing Date	March 30, 2004
		First Named Inventor	Smith, Eric C
		Group Art Unit	1744
		Examiner Name	Unknown
Sheet 3 of 3		Attorney Docket Number	
		37995/82816	

C OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C.1	ACE HARDWARE web page; Master Plunger® (Mp100-1) Item No. 49800; dated February 10, 2004.	
	C.2	ACE HARDWARE web page; Master Plunger® (Mp1600) (MP1600N); Item No. 4195194; dated February 10, 2004.	
	C.3		
	C.4		
	C.5		
	C.6		
	C.7		
	C.8		
	C.9		
	C.10		

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.